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NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	Apr 08	"Ask CAS" for self-help around the clock
NEWS	3	Jun 03	New e-mail delivery for search results now available
NEWS	4	Aug 08	PHARMAMarketLetter(PHARMAML) - new on STN
NEWS	5	Aug 19	Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN
NEWS	6	Aug 26	Sequence searching in REGISTRY enhanced
NEWS	7	Sep 03	JAPIO has been reloaded and enhanced
NEWS	8	Sep 16	Experimental properties added to the REGISTRY file
NEWS	9	Sep 16	CA Section Thesaurus available in CAPLUS and CA
NEWS	10	Oct 01	CASREACT Enriched with Reactions from 1907 to 1985
NEWS	11	Oct 24	BEILSTEIN adds new search fields
NEWS	12	Oct 24	Nutraceuticals International (NUTRACEUT) now available on STN
NEWS	13	Nov 18	DKILIT has been renamed APOLLIT
NEWS	14	Nov 25	More calculated properties added to REGISTRY
NEWS	15	Dec 04	CSA files on STN
NEWS	16	Dec 17	PCTFULL now covers WP/PCT Applications from 1978 to date
NEWS	17	Dec 17	TOXCENTER enhanced with additional content
NEWS	18	Dec 17	Adis Clinical Trials Insight now available on STN
NEWS	19	Jan 29	Simultaneous left and right truncation added to COMPENDEX, ENERGY, INSPEC
NEWS	20	Feb 13	CANCERLIT is no longer being updated
NEWS	21	Feb 24	METADEX enhancements
NEWS	22	Feb 24	PCTGEN now available on STN
NEWS	23	Feb 24	TEMA now available on STN
NEWS	24	Feb 26	NTIS now allows simultaneous left and right truncation
NEWS	25	Feb 26	PCTFULL now contains images
NEWS	26	Mar 04	SDI PACKAGE for monthly delivery of multifile SDI results
NEWS	27	Mar 20	EVENTLINE will be removed from STN
NEWS	28	Mar 24	PATDPAFULL now available on STN
NEWS	29	Mar 24	Additional information for trade-named substances without structures available in REGISTRY
NEWS	30	Apr 11	Display formats in DGENE enhanced
NEWS	31	Apr 14	MEDLINE Reload
NEWS	32	Apr 17	Polymer searching in REGISTRY enhanced
NEWS	33	Apr 21	Indexing from 1947 to 1956 being added to records in CA/CAPLUS
NEWS	34	Apr 21	New current-awareness alert (SDI) frequency in WPIDS/WPINDEX/WPIX
NEWS	35	Apr 28	RDISCLOSURE now available on STN
NEWS	36	May 05	Pharmacokinetic information and systematic chemical names added to PHAR
NEWS	37	May 15	MEDLINE file segment of TOXCENTER reloaded
NEWS	38	May 15	Supporter information for ENCOMPPAT and ENCOMPLIT updated
NEWS	39	May 16	CHEMREACT will be removed from STN
NEWS	40	May 19	Simultaneous left and right truncation added to WSCA
NEWS	41	May 19	RAPRA enhanced with new search field, simultaneous left and right truncation

NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT  
 MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),  
 AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003  
 NEWS HOURS STN Operating Hours Plus Help Desk Availability  
 NEWS INTER General Internet Information  
 NEWS LOGIN Welcome Banner and News Items  
 NEWS PHONE Direct Dial and Telecommunication Network Access to STN  
 NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 12:06:57 ON 23 MAY 2003

=> FILE .RECEPTOR  
 COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'MEDLINE' ENTERED AT 12:07:16 ON 23 MAY 2003

FILE 'LIFESCI' ENTERED AT 12:07:16 ON 23 MAY 2003  
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FILE 'BIOSIS' ENTERED AT 12:07:16 ON 23 MAY 2003  
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=> S POLYSACCHARIDE AND POLYMER AND DRUG  
 L1 155 POLYSACCHARIDE AND POLYMER AND DRUG

=> DUP REM L1  
 PROCESSING COMPLETED FOR L1  
 L2 136 DUP REM L1 (19 DUPLICATES REMOVED)

=> S L2 AND ALGINIC ACID  
 L3 3 L2 AND ALGINIC ACID

=> D 1

L3 ANSWER 1 OF 3 MEDLINE  
 AN 2000111142 MEDLINE  
 DN 20111142 PubMed ID: 10644316  
 TI Mucin secretion is modulated by luminal factors in the isolated vascularly perfused rat colon.  
 AU Barcelo A; Claustre J; Moro F; Chayvialle J A; Cuber J C; Plaisancie P  
 CS INSERM U45, Hopital Edouard Herriot, Lyon, France.  
 SO GUT, (2000 Feb) 46 (2) 218-24.  
 Journal code: 2985108R. ISSN: 0017-5749.  
 CY ENGLAND: United Kingdom  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Abridged Index Medicus Journals; Priority Journals  
 EM 200003  
 ED Entered STN: 20000320  
 Last Updated on STN: 20000320

Entered Medline: 20000303

=> D 2

L3 ANSWER 2 OF 3 MEDLINE  
AN 89003835 MEDLINE  
DN 89003835 PubMed ID: 2971496  
TI Inhibition of polymorphonuclear leukocyte chemotaxis by the mucoid  
exopolysaccharide of Pseudomonas aeruginosa.  
AU Stiver H G; Zachidniak K; Speert D P  
CS Department of Medicine, Vancouver General Hospital, British Columbia.  
SO CLINICAL AND INVESTIGATIVE MEDICINE. MEDECINE CLINIQUE ET EXPERIMENTALE,  
(1988 Aug) 11 (4) 247-52.  
Journal code: 7804071. ISSN: 0147-958X.  
CY Canada  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 198811  
ED Entered STN: 19900308  
Last Updated on STN: 19900308  
Entered Medline: 19881101

=> D 3

L3 ANSWER 3 OF 3 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
AN 1985:253846 BIOSIS  
DN BA79:33842  
TI CARBOHYDRATES OF PADINA-TETRASTROMATICA.  
AU PRASADA RAO N V S A V; SASTRY K V; VENKATA RAO E  
CS DEP. PHARMACEUTICAL SCI., ANDHRA UNIV., VISAKHAPATNAM, INDIA.  
SO PHYTOCHEMISTRY (OXF), (1984) 23 (11), 2531-2534.  
CODEN: PYTCAS. ISSN: 0031-9422.  
FS BA; OLD  
LA English

=> S CARBOHYDRATE AND POLYMER AND DRUG AND ENCLOSED  
L4 0 CARBOHYDRATE AND POLYMER AND DRUG AND ENCLOSED

=> S SUSTAINED RELEASE AND CARBOHYDRATE POLYMER AND DRUG  
L5 0 SUSTAINED RELEASE AND CARBOHYDRATE POLYMER AND DRUG

=> S SUSTAINED RELEASE AND DRUG  
L6 8534 SUSTAINED RELEASE AND DRUG

=> S L6 AND POLYMER  
L7 740 L6 AND POLYMER

=> DUP REM L7  
PROCESSING COMPLETED FOR L7  
L8 537 DUP REM L7 (203 DUPLICATES REMOVED)

=> S L8 AND (CARBOHYDRATE OR POLYSACCHARIDE)  
L9 4 L8 AND (CARBOHYDRATE OR POLYSACCHARIDE)

=> D 1

L9 ANSWER 1 OF 4 MEDLINE  
AN 93187822 MEDLINE  
DN 93187822 PubMed ID: 8445534  
TI Microencapsulation of drugs with aqueous colloidal polymer

dispersions.  
AU Bodmeier R; Wang J  
CS College of Pharmacy, University of Texas, Austin 78712-1074.  
SO JOURNAL OF PHARMACEUTICAL SCIENCES, (1993 Feb) 82 (2) 191-4.  
Journal code: 2985195R. ISSN: 0022-3549.  
CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199304  
ED Entered STN: 19930416  
Last Updated on STN: 19930416  
Entered Medline: 19930405

=> D 2

L9 ANSWER 2 OF 4 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
AN 1997:170557 BIOSIS  
DN PREV199799477160  
TI Tamarind seed polyose: A potential **polysaccharide** for  
**sustained release** of verapamil hydrochloride as a model  
drug.  
AU Kulkarni, D.; Dwivedi, A. K. (1); Sarin, J. P. S.; Singh, S.  
CS (1) Dep. Pharm., Cent. Drug Res. Inst., Lucknow 226 001 India  
SO Indian Journal of Pharmaceutical Sciences, (1997) Vol. 59, No. 1, pp. 1-7.  
ISSN: 0250-474X.  
DT Article  
LA English

=> D 3

L9 ANSWER 3 OF 4 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
AN 1994:230480 BIOSIS  
DN PREV199497243480  
TI Slow-release indomethacin formulations based on polysaccharides:  
Evaluation in vitro and in vivo in dogs.  
AU Albin, P.; Markus, A. (1); Pelah, Z.; Ben-Zvi, Z.  
CS (1) Inst. Applied Res., Ben-Gurion Univ. Negev, POB 1025, Beer-Sheva 84110  
Israel  
SO Journal of Controlled Release, (1994) Vol. 29, No. 1-2, pp. 25-39.  
ISSN: 0168-3659.  
DT Article  
LA English

=> D 4

L9 ANSWER 4 OF 4 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
AN 1991:482196 BIOSIS  
DN BA92:115956  
TI A NOVEL MULTIPLE-UNIT **SUSTAINED RELEASE** INDOMETHACIN  
HYDROXYPROPYL METHYLCELLULOSE DELIVERY SYSTEM PREPARED BY IONOTROPIC  
GELATION OF SODIUM ALGINATE AT ELEVATED TEMPERATURES.  
AU BODMEIER R; PAERATAKUL O  
CS COLL. PHARMACY, UNIV. TEX. AUSTIN, AUSTIN, TEX. 78712-1074, USA.  
SO CARBOHYDR POLYM, (1991) 16 (4), 399-408.  
CODEN: CAPOD8. ISSN: 0144-8617.  
FS BA; OLD  
LA English

=> LOGOFF HOLD

COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE

ENTRY

15.84

TOTAL

SESSION

16.05

SESSION WILL BE HELD FOR 60 MINUTES

STN INTERNATIONAL SESSION SUSPENDED AT 12:14:47 ON 23 MAY 2003